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64,600-093; ERSO 900056  
Serial Number 10/038,994

MAR 17 2004

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**TO:** Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**FROM:** Tung & Associates  
838 West Long Lake Road - Suite 120  
Bloomfield Hills, MI 48302

**DATE:** 10 March 2004

**REF:** Applicant : Chung                      Filing Date : 31 December 2001  
Serial No : 10/038,994                      Att'y No. : 64,600-093  
Art Unit : 1723                              Examiner : Joseph W. Dodge  
Title : Microfluidic Mixer Apparatus and Microfluidic Reactor Apparatus  
    for Microfluidic Processing

AMENDMENT AND RESPONSE TO OFFICE ACTION

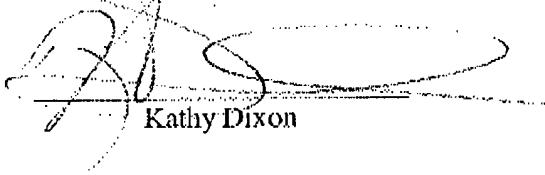
Sir:

In response to an office action mailed on 20 February 2004 and made FINAL,  
please consider the following amendments and remarks pertaining to the above referenced  
application.

Amendments to the specification are found on page 2 of this paper. Amendments  
to the claims are contained within a Listing of the Claims that begins on page 3 of this paper.  
There are no amendments to the drawings. Remarks begin on page 7 of this paper.

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this correspondence is being facsimile transmitted to the United  
States Patent and Trademark Office at facsimile number 703-872-9311, on March 17, 2004.



Kathy Dixon

1723

03-17-'04 08:10 FROM-TUNG & ASSOCIATES

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T-436 P01/10 U-916



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Date: March 17, 2004

TO: Examiner Joseph W. Drodge (703) 872-9311  
Art Unit: 1723

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Subject Matter: 10/038,994 Attorney Doc: 64,600-093

Message:

Total number of pages sent: - 10 - (including this cover sheet)